

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD #1

Record by BEW Source of data Owner Date 6-27-57 Map _____

State 28 County (or town) Attala 04

Latitude: 33 15 56 N Longitude: 08 9 40 14 Sequential number: 1

Lat-long accuracy: 4 16 6 10 NW NE B & M

Local well number: A003BA1016N06E Other number: _____

Local use: _____ Owner or name: _____

Owner or name: J. B. BELK Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Inact, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes no. period: _____

erture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 70 ft Meas. 6

Depth cased; (first perf.) _____ ft Casing type: tile; Diam. 30 in

Finish: (C) porous concrete, (F) gravel w. screen, (G) gravel w. gallery, (H) horiz. open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other D

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot, (J) jetted, (P) air percusson, (R) rotary, (T) reverse trenching, (V) driven, (W) drive wash, (Z) other D

Date Drilled: 947 Pump intake setting: _____ ft

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other B Deep Shallow

Power (type): nat diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. of meter no. _____

Descrip. MP Top of curb at 3.5 ft above below LSD, Alt. MP _____

Alt. LSD: 415 Accuracy: (source) _____

Water Level 68.18 ft above MP; Ft below LSD 66 Accuracy: _____

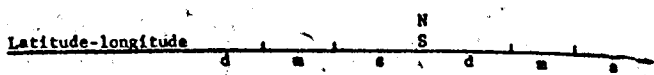
Date meas: 657 Yield: _____ gpm Method determined

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct 64 K x 10 64 Temp. _____ °F Date sampled _____

Taste, color, etc. Iron



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03 Section:

D Drainage Basin:

15K Subbasin:

Top of well site: (D) depression, stream, channel, dunes, flat, hilltop, sink, swamp; (C) (E) (F) (H) (K) (L) (N) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

hill
Top part of well in Ziepla Neshoba

MAJOR AQUIFER:

TIE system series

aquifer, formation, group

W:N

Lithology:

S Origin:

6 Aquifer Thickness:

Length of well open to:

ft 38 40

Depth to top of:

ft 41 43

MINOR AQUIFER:

system series

aquifer, formation, group

Lithology:

Origin:

Aquifer Thickness:

Length of well open to:

ft 34 36

Depth to top of:

ft 37 39

Intervals Screened:

Depth to consolidated rock:

ft 60 63

Source of data:

64

Depth to basement:

ft 63 68

Source of data:

69

Surficial material:

70 71

Infiltration characteristics:

72

Coefficient Trans:

gpd/ft

73 75

Coefficient Storage:

76 78

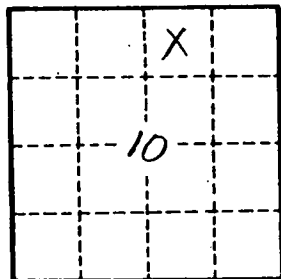
Coefficient Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

79

W.L. = - 65.40 Sept 13, 1957
- 65.06 Mar 31, 1958



Well No.